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Texas Instruments Incorporated

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION OF FACSIMILE TRAN	SMISSION
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## **FACSIMILE COVER SHEET**

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NAME OF INVENTOR(S): Jiang  TITLE OF INVENTION: AN EFFICIENT DIGITAL AUDIO AUTOMATIC GAIN CONTROL		Serial No.: 09/828,116 Filing Date: 4/6/2001
TI-32309 FAXED: 5-23-05	DEPOSIT ACCT. NO.: 20-0668	
DUE: 05/24/2005 ATTY/SECY: WDS/fic		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

**Jiang** 

Docket No: TI-32309

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Serial No:

09/828,116

Examiner:

Grier, Laura A.

MAY 2 3 2005

Filed:

4/6/2001

Art Unit:

2644

For:

AN EFFICIENT DIGITAL AUDIO AUTOMATIC GAIN CONTROL

## AMENDMENT UNDER 37 C.F.R. § 1.115

**Assistant Commissioner For Patents** Washington, DC 20231

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I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on

Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed February 24, 2005 in connection with the above identified application, Applicants respectfully submit the following remarks.